## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	5	("7185189" "6892304" "6791572" "6487656" "6336185").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/06/01 09:57
S1	5	(to near2 jennifer) and cooperative and preempt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S2	2	BIOS adj tasks with yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S3	0	BIOS adj tasks with priority same yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S4	165	tasks with priority same yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S5	4	tasks with priority same (yield\$3 near2 request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S6	27	tasks with priority same (yield\$3 with request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S7	23	S6 not S5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S8	1	S7 and cooperative and preempt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S9	1	S7 and cooperative	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S10	4	BIOS with (wait adj period)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26

S11	0	BIOS with (yeild\$3 adj period)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S12	5	tasks with (yield adj request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S13	15	("3662401"   "4109311"   "4937740"   "4954948"   "5566338"   "5619409"   "5680645"   "5872909"   "5991792"   "6009454"   "6122712"   "6128641"   "6272388"   "6304891").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S14	30	BIOS adj task	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S15	2	BIOS adj task same priority	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S16	1300	(wait\$3 yield\$3) near2 (signal request) with (task thread)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S17	110	(wait\$3 yield\$3) near2 (signal request) with (task thread) same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S18	29	(wait\$3 yield\$3) near2 (signal request) with (task thread) same priority same time	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S19	0	preempt\$3 with cooperat\$3 with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26

S20	38	preempt\$3 same cooperat\$3 same task with priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S21	39	preempt\$3 with task with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S22	18	cooperative with task with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S23	186	cooperative with multitask\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S24	46	cooperative with multitask\$3 and "718".clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S25	11	waiting adj period with kernel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S26	22	wait\$3 adj period with kernel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S27	11	S26 not S25	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S28	17	wait\$3 adj period with BIOS	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S29	123	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S30	27	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority and "710". clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26

S31	0	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority and 713/1- 2.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S32	5	multitask\$3 same priority and 713/1- 2.cds.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S33	11	BIOS adj routine same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S34	3	BIOS near routine with priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S35	27	task near2 select \$3 with (status porgess) near2 (indicator flag)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
S36	8	task near2 select \$3 with (status porgess) near2 (indicator flag) and "718".clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/05/05 10:26
<b>S</b> 37	4	tasks with priority same (yield\$3 near2 request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S38	27	tasks with priority same (yield\$3 with request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26
S39	23	S38 not S37	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 10:26

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	cooperative with multitask\$3 same priority	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:39

L2	3383	718/102-103. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:39
L3	5	1 and 2	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:39
L4	950	718/107.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:41
L5	1	1 and 4	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:41
L6	123	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:44
L7	5	6 and 2 and 4	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:44
L8	6361	713/1-2.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:48
L9	0	6 and 8	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:48
L10	0	1 and 8	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:49
L11	0	wait\$3 adj period with BIOS	UPAD	OR	ON	2010/06/01 09:49
L12	0	yeild\$3 adj period with BIOS	UPAD	OR	ON	2010/06/01 09:49
L13	0	yield\$3 adj period with BIOS	UPAD	OR	ON	2010/06/01 09:49
L14	34	BIOS adj task	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:50
L15	17	(wait\$3 yield\$3 deffer\$4) and 14	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:50
L16	7	(wait\$3 yield\$3 deffer\$4) and 14 and 713/1-2.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:51

L17	471	(wait\$3 yield\$3 deffer\$4) same (status state) near2 designat\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:55
L18	3	17 and 2	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 09:55
L20	163	tasks with priority same yield\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:04
L21	1	20 and 8	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:04
L22	28	20 and 2	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:04
L23	10	20 and 4	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:10
L24	739	718/106.OCLS.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:44
L25	0	15 and 24	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:44
L26	3	24 and 6	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:45
L27	471	(wait\$3 yield\$3 deffer\$4) and 24	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:45
L28	1	(wait\$3 yield\$3 deffer\$4) and 24 and 20	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/01 10:46

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